PATENT COOPERATION TREAL.

From the INTERNATIONAL SEARCHING AUTHORITY

To: YOON, Jee Hong	PCT				
Hannuri Bldg. 219 Naeja-dong, Chongno-gu, Seoul 110-6 Republic of Korea	WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY				
	(PCT Rule 43bis.1)				
	Date of mailing				
·	(day/month/year) 25 AUGUST 2004 (25.08.2004)				
Applicant's or agent's file reference FE241486	FOR FURTHER ACTION See paragraph 2 below				
	g date (day/month/year) Priority date(day/month/year)				
the state of the s	4 (23.07.2004) 24 JULY 2003 (24.07.2003)				
International Patent Classification (IPC) or both national cla	ssification and IPC				
IPC7 H04B 7/155					
Applicant					
UTStarcom Korea Limited et al					
This opinion contains indications relating to the following items:					
Box No. I Basis of the opinion					
Box No. II Priority	Box No. II Priority				
Box No. III Non-establishment of opinion wit	No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
Box No. IV Lack of unity of invention	·				
	Box No. V Reasoned statement under Rule 43bis. 1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
Box No. VI Certain documents cited					
Box No. VII Certain defects in the internation	Box No. VII Certain defects in the international application				
Box No. VIII Certain observations on the interr	ational application				
International Preliminary Examining Authority ("IPEA other than this one to be the IPEA and the chosen IPEA opinions of this International Searching Authority will If this opinion is, as provided above, considered to be a	written opinion of the IPEA, the applicant is invited to submit to the amendments, before the expiration of 3 months from the date of mailing				

Name and mailing address of the ISA/KR

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Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

JEON, Jong Seong

Telephone No. 82-42-481-5948



WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

i. ...national application No.

PCT/KR2004/001854

Во	x No. I Basis of this opinion
1	With regard to the language, this opinion has been established on the basis of the international application in the language in
1.	which it was filed, unless otherwise indicated under this item.
	This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:
	a. type of material
	a sequence listing
	table(s) related to the sequence listing
	b. format of material
	in wirtten format
	in computer readable form
	c. time of filing/furnishing
	contained in the international application as filed.
	filed together with the international application in computer readable form.
	furnished subsequently to this Authority for the purposes of search.
3.	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Additional comments:
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/KR2004/001854

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Novelty (N)	Claims	1-5	YES
	Claims	NONE	NO
Inventive step (IS)	Claims	1-5	YES
	Claims	NONE	NO
,	Claims	1-5	YES
	Claims	NONE	NO

2. Citations and explanations:

Claims 1-5 of the invention meet the criteria set out in PCT Article 33(2)-(4), because the prior art does not teach or fairly suggest any of the embodiment as specifically set forth in the claims.

More specifically, none of the prior art teaches or fairly suggests the claimed method for automatically setting a frequency of a base station in a CDMA system of claim1

,where the system comprises a block of base station status management(BBSM) for controlling and managing digital units, and a block of RF control(BRFC) for automatically setting a RF frequency, said method comprises a step of : requesting RF configuration data;

transmitting the frequency configuration data to the BRFC;

setting the frequency of the base station on the basis of the frequency configuration information.

Claims 1-5 meet the Criteria of PCT Article 33(4), IA, because the invention can be used in the industry.